

Science 9
Chapter 5 Cell Growth and Reproduction
Review Outline

Microscope History

- match the person to their discovery
- match the microscope to its description

Parts/Functions of the Microscope

- Label diagram of microscope
- Match parts to their function

Cell Theory (know the three parts)

Plant and Animal Cell Structures and Functions

- Label diagram of the cell
- Match organelles to their function

Movement of the Cell (cilia, flagella)

Importance of Cell Division

Cell Division - Mitosis

- Phases (order and explanation)

Asexual and Sexual Reproduction Differences

Various Types of Asexual Reproduction

- Identify type given description
- Compare various types